N THE UNITED STATES PATENT AND TRADEMARK OFFICE

in terraphication of:

Vikram JOSHI, et al.

Serial No.: 09/717,187

Examiner:

T. A. VU

Filing Date: November 20, 2000

Art Unit:

2124

For: METHOD AND APPARATUS FOR DEBUGGING A SOFTWARE PROGRAM USING DYNAMIC DEBUG PATCHES AND COPY ON WRITE VIEWS

RECEIVED

COMMISSIONER FOR PATENTS

P. O. Box 1450

Alexandria, VA 22313-1450

OCT 0 7 2003

Technology Center 2100

Dear Sir:

Transmitted herewith is a Reply to Office Action with Amendment in the above identified application.

Also attached: Return Receipt Postcard.

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	24	16	4	\$18.00 =	\$72.00
Independent Claims	3	2	0	\$84.00 =	\$0.00
	Multiple claims newly presented		ted	\$0.00	
Fee for extension of time			\$0.00		
		TOTAL FEE DUE		\$72.00	

- Enclosed is a check in the amount of \$72.00. Please charge any and all deficiencies to Deposit Account No. <u>50-1302</u>. An additional copy of this transmittal sheet is submitted herewith.
- The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 50-1302,

including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Edward A. Becker Attorney of Record Registration No. 37,777

1600 Willow Street San Jose, CA 95125 (408) 414-1080 EAB:ss

Date: September 23, 2003 Facsimile: (408) 414-1076

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1459

on

Sentember 2003

03

Shaila Sayarraghaya

SEP 1 9 7000 500 50277-0378 (OID 1999-173-02)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 2124	A Willa
Vikram JOSHI, et al.) Examiner: T. A. VU	10-10-03
Application No. 09/717,187)	1 10-10
Filed: November 20, 2000)	

For: METHOD AND APPARATUS FOR DEBUGGING A SOFTWARE PROGRAM

USING DYNAMIC DEBUG PATCHES AND COPY-ON-WRITE VIEWS RECEIVED

OCT 0 7 2003

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

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REPLY TO OFFICE ACTION WITH AMENDMENT

Sir:

This reply is submitted in response to the Office Action mailed on July 2, 2003.

10/03/2003 WABDELR1 00000111 09717187

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